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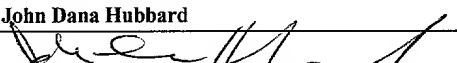
PTO/SB/05 (4/98)  
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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No.	MCA-489 US
	First Inventor or Application Identifier	KELLY, Wayne
	Title	SYSTEM AND METHOD FOR LIQUID FILTRATION BASED ON
	Express Mail Label No.	

APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application</small>	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231	
1. <input checked="" type="checkbox"/> *Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original, and a duplicate for fee processing)</small>	5. <input type="checkbox"/> Microfiche Computer Program <small>(Appendix)</small>	
2. <input checked="" type="checkbox"/> Specification <small>[Total Pages 20]</small> <small>(preferred arrangement set forth below)</small> <ul style="list-style-type: none"><li>- Descriptive title of the Invention</li><li>- Cross References to Related Applications</li><li>- Statement Regarding Fed sponsored R &amp; D</li><li>- Reference to Microfiche Appendix</li><li>- Background of the Invention</li><li>- Brief Summary of the Invention</li><li>- Brief Description of the Drawings <small>(if filed)</small></li><li>- Detailed Description</li><li>- Claim(s)</li><li>- Abstract of the Disclosure</li></ul>	6. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> <ul style="list-style-type: none"><li>a. <input type="checkbox"/> Computer Readable Copy</li><li>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</li><li>c. <input type="checkbox"/> Statement verifying identity of above copies</li></ul>	
3. <input checked="" type="checkbox"/> Drawing(s) <small>(35 U.S.C. 113) [Total 7]</small>	<b>ACCOMPANYING APPLICATION PARTS</b> <ul style="list-style-type: none"><li>7. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</li><li>8. <input type="checkbox"/> 37 C.F.R. 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small></li><li>9. <input type="checkbox"/> English Translation Document <small>(if applicable)</small></li><li>10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</li><li>11. <input type="checkbox"/> Preliminary Amendment</li><li>12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small></li><li>13. <input type="checkbox"/> * Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application, Status still proper and desired</li><li>14. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small></li><li>15. <input type="checkbox"/> Other:</li></ul>	
4. Oath or Declaration <small>[Total Pages 6]</small> <ul style="list-style-type: none"><li>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</li><li>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) <small>(for continuation/divisional with Box 16 completed)</small><ul style="list-style-type: none"><li><b>[Note Box 5 below]</b></li><li>i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).</small></li></ul></li></ul>		
<b>*NOTE FOR ITEMS 1 &amp; 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. 1.27). EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. 1.27).</b>		
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: _____ / _____ Prior application information: Examiner _____ Group / Art Unit _____		

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

<b>17. CORRESPONDENCE ADDRESS</b>					
<input checked="" type="checkbox"/> Customer Number or Bar Code Label			or <input type="checkbox"/> Correspondence address below		
<small>(Insert Customer No. or Attach bar code label here)</small>					
Name	John Dana Hubbard Millipore Corporation				
Address	80 Ashby Road				
City	Bedford	State	MA	Zip Code	01730
Country	US	Telephone	781-533-2152	Fax	781-533-3125

Name (Print/Type)	John Dana Hubbard	Registration No. (Attorney/Agent)	30,465
Signature		Date	1/12/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

# FEE TRANSMITTAL

## for FY 2000

*Patent fees are subject to annual revision.  
 Small Entity payments must be supported by a small entity statement,  
 otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
 See 37 C.F.R. §§ 1.27 and 1.28.*

TOTAL AMOUNT OF PAYMENT (\$) 1104

### Complete if Known

Application Number	
Filing Date	
First Named Inventor	Kelly, Wayne
Examiner Name	
Group / Art Unit	
Attorney Docket No.	MCA-489 US

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)																																																																																																																																																																																																																																
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number: 133577</p> <p>Deposit Account Name: Millipore Corporation</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17</p> <p>2. <input type="checkbox"/> Payment Enclosed:  <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>	<p>3. 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EXTRA CLAIM FEES</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Total Claims</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>30</td> <td>-20** = 10</td> <td>18</td> <td>180</td> </tr> <tr> <td>Independent Claims</td> <td>6</td> <td>-3** = 3</td> <td>78 = 234</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td>0</td> <td>0</td> </tr> </tbody> </table> <p>**or number previously paid, if greater; For Reissues, see below</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203 9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>78</td><td>202 39</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>260</td><td>204 130</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>109</td><td>78</td><td>209 39</td><td>** Reissue Independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210 9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="3"><b>SUBTOTAL (2)</b></td><td><b>(\$)</b> 414</td></tr> </tbody> </table>	Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	101	690	201 345	Utility filing fee	690	106	310	206 155	Design filing fee		107	480	207 240	Plant filing fee		108	690	208 345	Reissue filing fee		114	150	214 75	Provisional filing fee		<b>SUBTOTAL (1)</b>			<b>(\$)</b> 690	Total Claims	Extra Claims	Fee from below	Fee Paid	30	-20** = 10	18	180	Independent Claims	6	-3** = 3	78 = 234	Multiple Dependent		0	0	Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	103	18	203 9	Claims in excess of 20		102	78	202 39	Independent claims in excess of 3		104	260	204 130	Multiple dependent claim, if not paid		109	78	209 39	** Reissue Independent claims over original patent		110	18	210 9	** Reissue claims in excess of 20 and over original patent		<b>SUBTOTAL (2)</b>			<b>(\$)</b> 414	<p style="text-align: center;"><b>FEE CALCULATION (continued)</b></p> <p>3. 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SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	John Dana Hubbard	Registration No. (Attorney/Agent)	30,465
Signature		Telephone	781-533-2152
		Date	January 12, 2001

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Docket No.

Applicant(s): Kelly, et al

MCA-489 US

Serial No.

Not assigned yet

Filing Date

12 January 2001

Examiner

Not assigned yet

Group Art Unit

Not assigned yet

Invention:

SYSTEM AND METHOD FOR LIQUID FILTRATION BASED ON A NEUTRAL FILTER MATERIAL

I hereby certify that this Utility application transmittal (1 p) (in duplicate); Executed declaration (6 pp); fee transmittal (1 pp); specification (20 pp); drawings (7 pp); certificate of express mailing (EL634001681US); authorization to charge deposit acct. no. 133577; postcard is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231 on 12 January 2001.



Kimberly A. Atwood  
IP Paralegal  
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